

WHAT IS CLAIMED IS:

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A1*
1. A liquid-crystal device, comprising:
a substrate;
a plurality of color material layers arranged on the substrate;
5 a light-shielding layer surrounding each color material layer;
a protective layer covering the color material layers and the
light-shielding layer; and
a plurality of electrode strips arranged on the protective layer and
extending from a formation region of the protective layer to an unformed region of the
10 protective layer, an electrode width of an electrode strip in a step portion of the
protective layer being set to be narrower than an electrode width of an electrode strip
in the protective layer in an effective region of the liquid-crystal device.
2. The liquid-crystal device according to claim 1, a part of an electrode
width of an electrode strip within the unformed region of the protective layer being
equal to an electrode width of an electrode strip on the protective layer within the
15 effective region.
3. The liquid-crystal device according to claim 2, a pair of sides of an
electrode strip that form an outline of an electrode strip in a longitudinal direction
thereof in the unformed region of the protective layer lying in extensions of a pair of
20 sides of an electrode strip that forms an outline of an electrode strip in the longitudinal
direction thereof in the protective layer in the effective region.
4. Electronic equipment, comprising the liquid-crystal device according
to claim 1.
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